

## 24-hour TSP Monitoring Results

### Location AM9 - Work Site Boundary (Near Ngong Shuen Chau Barracks Group 2)

Start Date	Weather Condition	Air Temp. (K)	Filter Weight (g)		Particulate Weight (g)	Elapse Time		Sampling Time(hrs.)	Flow Rate (m <sup>3</sup> /min.)		Av. flow (m <sup>3</sup> /min)	Total vol. (m <sup>3</sup> )	Conc. (µg/m <sup>3</sup> )
			Initial	Final		Initial	Final		Initial	Final			
01-Jun-12	Sunny	300.1	3.4198	3.5629	0.1431	1519.7	1543.7	24.0	1.21	1.20	1.20	1731.8	83
07-Jun-12	Sunny	303.2	3.6581	3.7811	0.1230	1543.7	1567.7	24.0	1.21	1.19	1.20	1727.4	71
13-Jun-12	Cloudy	300.1	3.6874	3.7656	0.0782	1567.7	1591.7	24.0	1.23	1.23	1.23	1771.3	44
19-Jun-12	Sunny	301.8	3.5347	3.6901	0.1554	1591.7	1615.7	24.0	1.24	1.22	1.23	1767.0	88
25-Jun-12	Sunny	301.5	3.3641	3.4966	0.1325	1615.7	1639.7	24.0	1.23	1.23	1.23	1767.8	75
30-Jun-12	Cloudy	300.2	3.5744	3.6631	0.0887	1639.7	1663.7	24.0	1.23	1.23	1.23	1769.1	50
												Min	44
												Max	88
												Average	69